EASTERN UNIVERSITY, SRI LANKA FINAL YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE- 2008/09 (September 2009)

AEN 4103 - ADVANCED WATERSHED MANAGEMENT (2: 15/30)

Answer all Questions Time: One hour

- 1) (a) Discuss the steps and phases of watershed management
 - (b) Give the various steps involved in integrated watershed management
 - (c) Differentiate the vegetative and mechanical measures used to control erosion in watershed areas.
- 2) Write short notes on the followings
 - (a) Deterioration of water shed
 - (b) Factors affecting watershed management
 - (c) Sedimentation of reservoirs